

Lighting

PHILIPS

MSR Gold™ SA Double Ended

MSR Gold 1200 SA/2 DE 1CT/4

To optimize the total lifetime of the double ended MSR Gold[™] SA Double Ended lamps, the caps are plated with gold. This provides superior heat protection and thereby minimizes premature failure of the lamp and lamp holder, as well as ensuring extended consistent performance. In addition, the highly innovative P3 technology, developed by Philips, allows the lamp to be used at higher temperatures, which further extends service life and consistency of high-quality light output.

Warnings and Safety

• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

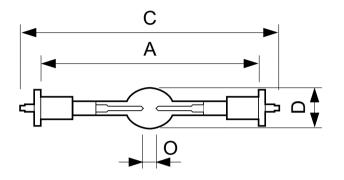
General Information		Color rendering index (CRI)	85
Cap-Base	SFC10-4 [SFC10-4]	Arc Length O (Nom)	7.0 mm
Operating Position	UNIVERSAL [Any or Universal (U)]		
Life to 50% Failures (Nom)	750 hour(s)	Operating and Electrical	
		Power Consumption	1,200 W
Light Technical		Lamp Current (Nom)	13.6 A
Color Code	- [Not Specified]		
Luminous Flux	100,000 lm	Controls and Dimming	
Chromaticity Coordinate X (Nom)	301	Dimmable	No
Chromaticity Coordinate Y (Nom)	316		
Correlated Color Temperature (Nom)	7500 K	Product Data	
Luminous Efficacy (Rated) (Min)	75 lm/W	Order product name	MSR Gold 1200 SA/2 DE 1C
Luminous Efficacy (rated) (Nom)	83 lm/W	Full product name	MSR Gold 1200 SA/2 DE 1C

MSR Gold[™] SA Double Ended

Full product code	871829122107400		
Order code	928175305115		
Material Nr. (12NC)	928175305115		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8718291221074		

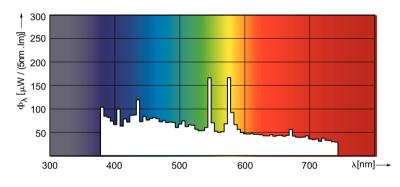
Numerator - Packs per outer box	4
EAN/UPC - Case	8718291221081
EAN/OPC - Case	87 1829 122 108 1

Dimensional drawing



Product	D (max)	0	A (min)	A (max)	А	C (max)
MSR Gold 1200 SA/2 DE	22 mm	7.0 mm	114.4 mm	115.2 mm	114.8 mm	136 mm
1CT/4						

Photometric data



Spectral Power Distribution Colour - MSR Gold 1200 SA/2 DE 1CT/4



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, April 15 - data subject to change